

10/572888

IAF9 Rec'd PCT/PTO 20 MAR 2006
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 3081.156US01

Dan Davidovici

Application No.: Unknown

Filed: *Of Even Date*

For: MULTIPHOTON FLUORESCENCE MICROSCOPE WITH PLANE ARRAY
DETECTOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The listing of a reference herein is not an admission that the reference is prior art or that the reference is material to patentability.

This Information Disclosure Statement is being filed with the application. No certification or fee is required.

Some of the references listed have been cited in counterpart foreign applications. An English language copy of the International Search Report (for application no.

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PCT/EP2004/010269) is attached for the Examiner's information. The search report identifies the relevance of the cited references.

Please note that the following foreign language references have English language counterparts, which are presumed to have corresponding subject matter as the foreign language references and are listed on the attached Form PTO-1449:

U.S. Patent No. 6,088,097 is an English language counterpart to DE 198 01 139 A1; and

U.S. Patent No. 6,740,868 B1 is an English language counterpart to DE 199 57 418 A1.

This application was filed after June 30, 2003; therefore, copies of cited U.S. patents and U.S. published applications are not included.

Respectfully submitted,



Paul C. Onderick
Registration No. 45,354

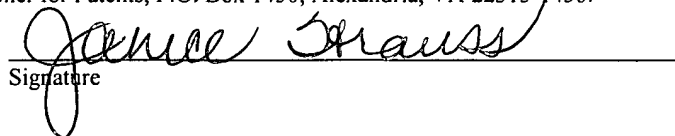
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CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV617778087US. Date of Deposit: March 20, 2006. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Name of Person Making Deposit


Signature

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	Unknown 10/572888
				Filing Date	Of Even Date
				First Named Inventor	Dan Davidovici
				Art Unit	Unknown
				Examiner Name	Unknown
Sheet	1	of	2	Attorney Docket Number 3081.156US01	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US-6,088,097	07/11/2000	Uhl
		US-2003/0063379 A1	04/03/2003	Fukuyama et al.
		US-2003/0071227 A1	04/17/2003	Wolleschensky
		US-6,740,838 B1	05/25/2004	Knebel et al.
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
		DE 42 28 366 A1	03/03/1994	Uhl	X (abstract)
		DE 198 01 139 A1	07/15/1999	Uhl	
		DE 199 57 418 A1	05/31/2001	Knebel	

EXAMINER
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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	Unknown 572888
				Filing Date	Of Even Date
				First Named Inventor	Dan Davidovici
				Art Unit	Unknown
				Examiner Name	Unknown
Sheet	2	of	2	Attorney Docket Number	3081.156US01

NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		DENK, W, et al., "Two-photon molecular excitation in laser scanning microscopy," <u>Handbook of Biological Confocal Microscopy</u> , Plenum Press, New York, 2 pgs. (1995).	
		Bio-Rad, Technical Note 03, "Multi-Photon Fluorescence Microscopy from Bio-Rad".	
		Bio-Rad, Technical Note 05, "The Benefits of Non-Descanned (External) Detectors in Multi-Photon Microscopy".	
		Bio Rad, Technical Note 09, "Optimum Optical Design Characteristics for Confocal and Multi-Photon Imaging Systems".	
		Bio-Rad, note 14 technical, "Lifetime Imaging with the Bio-Rad Radiance2100™ MP".	
		Bio-Rad, "Radiance 2100™ MP" (homepage of Bio-Rad: http://microscopy.bio-rad.com).	
		Bio-Rad, "Hardware FAQs" (homepage of Bio-Rad: http://microscopy.bio-rad.com).	
		MESSLER, P., et al., "Instrumentation for multiwavelengths excitation imaging," <u>National Library of Medicine</u> (1996).	

EXAMINER SIGNATURE	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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